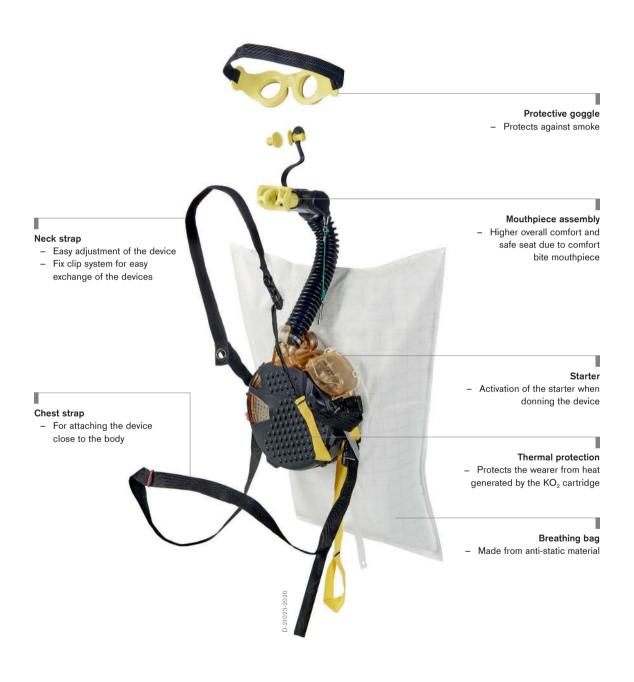


# Dräger Oxy 3000/6000 MK III Oxygen Self Rescuer

The oxygen self-rescuers Dräger Oxy 3000 and 6000 MK III are easy and fast to handle under extreme conditions and are service-free for up to 10 years while being worn. The unique safety eye provides you the ability to check the device without additional tools. The Oxy series provides breathing protection according to the highest standards since decades - made in Germany.



# Dräger Oxy 3000/6000 MK III



#### **Benefits**

#### High level of safety and comfort

The quick, uncomplicated visual inspection of the exterior shell, the Safety Eye and optionally the temperature indicator provide certainty about the functionality of the device to the user.

The self-rescuers are equipped with a comfort bite mouthpiece offering high wearing comfort. The devices offer low breathing resistance values. Furthermore, the self-rescuers are anti-static.

For your safety training, we offer a training device to get used to the donning procedure. Optionally, it can simulate the increased temperature of the inhaled air as well as the breathing resistance.

#### 30 and 60 minutes

The availability of a 30 minute and a 60 minute device provides more options for your emergency planning concept. The donning of both devices is similar which allows you to be familiar with the function and use of these devices allowing for a combination of units.

#### Less maintenance, lower costs

Thanks to their robust construction, the Oxy 3000 MK III and the Oxy 6000 MK III can be used maintenance-free for up to 10 years. No additional tools or testing required, so no additional costs of ownership.

#### Our service for you

We dispose for you damaged, opened, used and expired oxygen self-rescuers.

## Accessories



#### Dräger Oxy 3000/6000 Shoulder / Hand strap

For carrying over the shoulder or in your hand.



#### Dräger Oxy 3000/6000 Abrasion protection

To protect the oxygen self-rescuer against wear and tear.



#### Dräger Oxy 3000/6000 Support ring for hip

For adaptation of hip belt and wearing the oxygen self-rescuer on the hip - with and without connection for the abrasion protection.



#### Dräger Oxy 3000/6000 Support ring for shoulder

For adaptation of shoulder strap and wearing the oxygen self-rescuer on the shoulder - with and without connection for the abrasion protection.

## Accessories



#### Dräger Oxy 3000/6000 Training device

To train the donning of the oxygen self-rescuer.



#### Dräger Oxy 3000/6000 Device bracket

The bracket can be used for Oxy 3000 or 6000.



#### Dräger Oxy 3000/6000 Practice simulator

Simulates the inhalation temperature and breathing resistance of the Oxy 3000/6000. The practice simulator can be easily exchanged. The simulation time is approximately 10 minutes.

#### Related Products



#### Dräger Saver CF

The Dräger Saver CF constant flow Emergency Escape
BreathingApparatus allows safe, effective and uncomplicated
escape fromhazardous environments. Simple to put on and featuring
automaticoperation, this hood-based, constant flow breathing device
can be usedwith minimal training.



#### Dräger D-7000/8000/100

The Dräger Quick Fill Station (QFS) is the innovative alternative for escape strategies. The QFS system greatly increases workers safety during escape situations by eliminating the need to switch between multiple SCSRs, and utilising an SCBA – therefore enabling verbal communication, and providing a refillable source of fresh breathing air.



#### Dräger MRC 5000

During an emergency, Dräger-Simsa mine refuge chambers provide mining personnel both shelter and breathing protection with the highest quality and safety standards. The robust and highly portable construction, as well as a low cost of maintenance, makes them ideally suited for diverse underground conditions.

L700 707 07

## **Technical Data**

#### Dräger Oxy 3000/6000 MK III

Ambient Temperature	for storage and transport	-30 °C to +50 °C	
	during use – in standby mode during use – during an	-5 °C to +50 °C	
		(for max. 24 hours once up to +70 °C)	
		-20 °C to +70 °C 1	
	escape		
Inhalation temperature		max. +50 °C in accordance with EN 13794	
Breathing bag volume		> 8 litres	
Life span		10 years @ 5 days/week and 8hrs/shift	

	Dräger Oxy 3000 MK III		Dräger Oxy 6000 MK III	
Duration		30 min (35 L/min breathing minute volume)		60 min (35 L/min breathing minute volume)
Inhalation/exhalation		+9.8 hPa or -9.8 hPa		+7.5 hPa or -7.5 hPa
resistance at 35 L/min		(max. individual exhalation resistance)		(max. individual exhalation resistance)
		Σ 16 hPa (at the end of the usage period)		Σ 16 hPa (at the end of the usage period)
Weight <sup>2</sup>	without options	2.6 kg	without options	3.5 kg
	with support ring (hip)	2.8 kg	with support ring (shoulder) & belt	3.9 kg
	with support ring & abrasion protection	3.0 kg	with support ring, belt & abrasion protection	4.1 kg
	during use (functional part)	1.7 kg	during use (functional part)	2.4 kg
Dimensions	without options	219 x 190 x 109 mm	without options	246 x 213 x 125 mm
(W x H x D) <sup>2</sup>	with support ring (hip)	225 x 190 x 122 mm	with support ring (shoulder) & belt	265 x 213 x 125 mm
	with support ring & abrasion protection	230 x 194 x 122 mm	with support ring & abrasion protection	265 x 217 x 125 mm
	during use (functional part)	170 x 200 x 80 mm	during use (functional part)	190 x 240 x 100 mm
Approvals		EN 13794		EN 13794

<sup>&</sup>lt;sup>1</sup> Use with ambient temperatures up to -20 °C is possible if the oxygen selfrescuer was stored at room temperature before application and is exposed to -20 °C for no longer than 30 minutes. The oxygen self-rescuer might be difficult to open in cold weather conditions, and especially at minus temperatures.

## **Ordering Information**

#### Dräger Oxy 3000

Dräger Oxy 3000	37 07 090
Dräger Oxy 3000 Hip	37 07 405
Dräger Oxy 3000 Hip with AP	37 07 406
Dräger Oxy 3000 Shoulder worn	37 07 407
Dräger Oxy 3000 Shoulder worn with AP	37 07 408

<sup>&</sup>lt;sup>2</sup> Weight and dimensions may differ from the specifications.

# Ordering Information

Accessories Drager Oxy 3000	
Dräger Oxy 3000 Abrasion protection	63 05 427
Dräger Oxy 3000 Support ring shoulder with AP	37 07 395
Dräger Oxy 3000 Support ring shoulder	37 07 396
Dräger Oxy 3000 Support ring hip with AP	37 07 397
Dräger Oxy 3000 Support ring hip	37 07 398
Dräger Oxy 3000 Return packaging	37 10 540
Dräger Oxy 6000	
Dräger Oxy 6000	37 07 005
Dräger Oxy 6000 MK III Hip	37 07 101
Dräger Oxy 6000 MK III Hip with AP	37 07 102
Dräger Oxy 6000 MK III Shoulder worn	37 07 103
Dräger Oxy 6000 MK III Shoulder worn with AP	37 07 104
Accessories Dräger Oxy 6000	
Dräger Oxy 6000 Abrasion protection	63 06 386
Dräger Oxy 6000 Support ring shoulder with AP	37 07 390
Dräger Oxy 6000 Support ring shoulder	37 07 391
Dräger Oxy 6000 Support ring hip with AP	37 07 392
Dräger Oxy 6000 Support ring hip	37 07 393
Dräger Oxy 6000 Return packaging	37 10 541
Training devices Dräger Oxy 3000/6000	
Dräger Oxy 3000 Training device	37 07 930
Dräger Oxy 6000 Training device	37 07 940
Dräger Oxy 3000/6000 Practice simulator	63 07 145
Dräger Oxy 3000/6000 Mouthpiece assembly	63 07 117
Accessories Dräger Oxy 3000/6000	
Dräger Oxy 3000/6000 Shoulder belt	63 05 415
Dräger Oxy 3000/6000 Device bracket	63 05 420

Notes

#### Notes

Not all products, features, or services are for sale in all countries. Mentioned Trademarks are only registered in certain countries and not necessarily in the country in which this material is released. Go to www.draeger.com/trademarks to find the current status.

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